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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/608,251 06/27/2003		Thomas R. Apel JR.	TRQ-12823	8557	
22888	7590 01/02/2004	EXAMINER			
BEVER HOFFMAN & HARMS, LLP			MOTTOLA, STEVEN J		
TRI-VALLEY	OFFICE NNON BLVD., BLDG. (		ART UNIT		
LIVERMORE	,	9	2817		

DATE MAILED: 01/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	otion No	A-mlia-m4(-)			
			ation No.	Applicant(s)			
Office Action Summary			10/608,251 APEL, THOMAS R.		R.		
	omoo nodon odminary	CXUIIII		Art Unit	*		
	The MAILING DATE of this comm		J. Mottola	2817	deroco		
P riod fo	or Reply	iunicauon appears on	the cover sheet with th	ie correspondence ad	aaress		
THE - Exte after - If the - If NO - Failt - Any	MAILING DATE OF THIS COMMU- mailed by the community of th	JNICATION. ions of 37 CFR 1.136(a). In no ommunication. by (30) days, a reply within the s n statutory period will apply and eply will, by statute, cause the ths after the mailing date of this	event, however, may a reply b statutory minimum of thirty (30) d will expire SIX (6) MONTHS f application to become ABANDO	the timely filed  days will be considered time from the mailing date of this control (35 U.S.C. § 133).			
1)[	Responsive to communication(s)	filed on					
2a) <u></u>	This action is <b>FINAL</b> .	2b)⊠ This action is	non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)⊠	Claim(s) 1-20 is/are pending in the application.						
	4a) Of the above claim(s) i	s/are withdrawn from	consideration.				
5)[	Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>1,2,10-12,16 and 20</u> is/are rejected.						
	Claim(s) <u>3-9,13-15,17-19 are</u> is/a						
8)[_]	Claim(s) are subject to res	triction and/or election	n requirement.				
Applicat	ion Papers						
9)[	The specification is objected to by	the Examiner.					
10)[	The drawing(s) filed on is/a	•	•				
	Applicant may not request that any o						
	Replacement drawing sheet(s) include	-					
•	The oath or declaration is objected	d to by the Examiner.	Note the attached Off	ice Action or form P	10-152.		
-	under 35 U.S.C. §§ 119 and 120						
	Acknowledgment is made of a cla All b) Some * c) None c  1. Certified copies of the prior	f: ity documents have b	een received.				
	Certified copies of the prior     Copies of the certified copies application from the International Copies of the certified copies application from the International Copies of the prior Copies of the p	es of the priority docu ational Bureau (PCT R	ments have been rece Rule 17.2(a)).	eived in this National	Stage		
13)□ A s 3	See the attached detailed Office ac Acknowledgment is made of a clair ince a specific reference was inclu 7 CFR 1.78.	n for domestic priority ded in the first senten	under 35 U.S.C. § 11 under 35 U.S.C.	9(e) (to a provisiona or in an Application			
	The translation of the foreign  Asknowledgment is made of a slair.				a specific		
	Acknowledgment is made of a clair eference was included in the first s						
Attachmen	it(s)						
	ce of References Cited (PTO-892)			ary (PTO-413) Paper No			
	ce of Draftsperson's Patent Drawing Review mation Disclosure Statement(s) (PTO-1449		5) Notice of Inform 6) Other:	al Patent Application (PTo	O-152)		

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Art Unit: 2817

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1,2,10-12,16 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Eidson et al.

Refer to fig. 1 of Eidson et al. A plurality of amplifier stages 142,144,146, etc. receive an RF input signal in parallel and may be selectively enabled or disabled. Thus for instance the amplifiers 142,144,146 may be read as the first, second and third amplifier output stages of the claims for instance, and a low power mode may be read as just amp 142 being enabled, an intermediate power mode as amps 142 and 144 enabled and a high power mode as amps 142,144 and 146 all enabled. Regarding claim 10, processing circuitry 220 (fig. 2) may be read as the input stage claimed.

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Claims 3-9.13-15 and 17-19 are objected to as being dependent upon a rejected

base claim, but would be allowable if rewritten in independent form including all of the

limitations of the base claim and any intervening claims.

The amplifier stage detail of these claims is not shown in the context claimed.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Note fig.2 of Andricos.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven J. Mottola whose telephone number is 703-308-4914 (571-272-1766 beginning January 14, 2004). The examiner can normally be reached on M-Th from 8 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert J. Pascal, can be reached on 703-308-4909. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Steven J. Mottola Primary Examiner